





	PRE - PURGING STAGE	PROCESSING STAGE	POST - PURGING STAGE	END STAGE
V <sub>1</sub> (V <sub>1</sub> ')	×	○	×	×
V <sub>2</sub> (V <sub>2</sub> ')	○	○	○	×
V <sub>3</sub> (V <sub>3</sub> ')	○ → ×	×	○	×
V <sub>4</sub>	○	○	○	×
V <sub>5</sub>	○	×	×	○
V <sub>6</sub>	○	○	○	○
PUMP	ON	ON	ON	ON

( ○ : OPEN    × : CLOSE )

FIG. 3

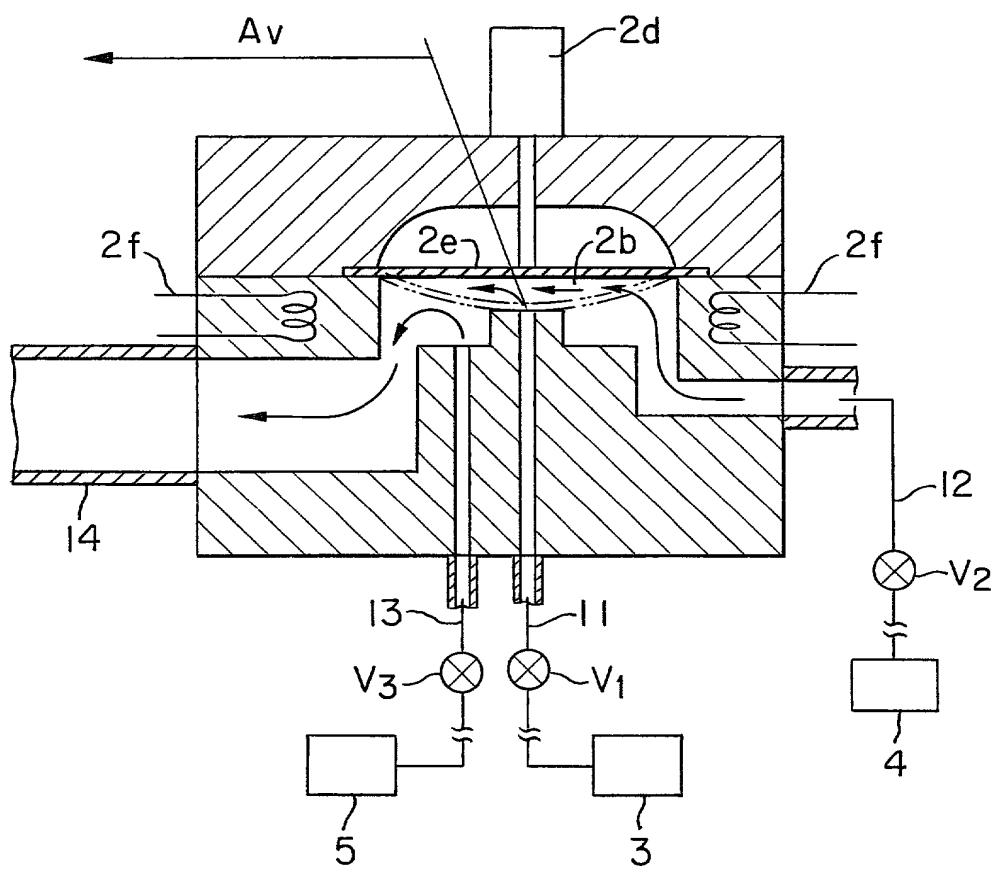


FIG. 4

